

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120323\
 Data File : BN029008.D
 Acq On : 03 Dec 2023 07:23
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 04 00:41:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN113023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 04 00:28:48 2023
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	56	0.00
2	1,4-Dioxane	0.400	0.356	11.0	50	0.00
3	n-Nitrosodimethylamine	0.400	0.388	3.0	67	0.00
4 S	2-Fluorophenol	0.400	0.371	7.3	52	0.00
5 S	Phenol-d6	0.400	0.414	-3.5	61	0.00
6	bis(2-Chloroethyl)ether	0.400	0.352	12.0	53	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	59	0.00
8 S	Nitrobenzene-d5	0.400	0.376	6.0	59	0.00
9	Naphthalene	0.400	0.360	10.0	54	0.00
10	Hexachlorobutadiene	0.400	0.359	10.3	53	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.388	3.0	59	0.00
12	2-Methylnaphthalene	0.400	0.386	3.5	58	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	64	0.00
14 S	2,4,6-Tribromophenol	0.400	0.337	15.8	56	0.00
15 S	2-Fluorobiphenyl	0.400	0.358	10.5	58	0.00
16	Acenaphthylene	0.400	0.346	13.5	58	0.00
17	Acenaphthene	0.400	0.352	12.0	58	0.00
18	Fluorene	0.400	0.398	0.5	68	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	69	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.315	21.3	58	0.00
21	4-Bromophenyl-phenylether	0.400	0.352	12.0	61	0.00
22	Hexachlorobenzene	0.400	0.349	12.8	61	0.00
23	Atrazine	0.400	0.354	11.5	60	0.00
24	Pentachlorophenol	0.400	0.316	21.0	57	0.00
25	Phenanthrene	0.400	0.351	12.3	64	0.00
26	Anthracene	0.400	0.338	15.5	60	0.00
27 SURR	Fluoranthene-d10	0.400	0.393	1.8	74	0.00
28	Fluoranthene	0.400	0.395	1.3	73	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	82	0.00
30	Pyrene	0.400	0.328	18.0	76	0.00
31 S	Terphenyl-d14	0.400	0.393	1.8	88	0.00
32	Benzo(a)anthracene	0.400	0.334	16.5	72	0.00
33	Chrysene	0.400	0.352	12.0	74	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.039	90.3#	35	0.00
35 I	Perylene-d12	0.400	0.400	0.0	63	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.362	9.5	57	0.00
37	Benzo(b)fluoranthene	0.400	0.370	7.5	60	0.00
38	Benzo(k)fluoranthene	0.400	0.382	4.5	60	0.00
39 C	Benzo(a)pyrene	0.400	0.346	13.5	56	0.00
40	Dibenzo(a,h)anthracene	0.400	0.376	6.0	60	0.00
41	Benzo(g,h,i)perylene	0.400	0.361	9.8	57	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0

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